Manhole Inspection Summary N			Ma	anhole # S39W011	IMH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 39	9W Node: 011	Status: Found		Insp Date: 2/27/08 11	:06 AM	
Incomplete Comments				Crew: 3		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 1840 webster st			Cross Street: e. barney st.		
Manhole	Type: Junction	Location: Alley		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
_						
Cover	Shape: Circular	Diameter: 26	` ,	, ,	(in.)	
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked Leaks		
Chimney / Frame Adjustment						
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration:	tration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Rectangular Diameter: 36 (in.) Length: 48 (in.)						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 10 Missing:	1				
Surcharge	Evidence Of Surc	harge Depth: 0 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # \$39W__011MH

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Location View

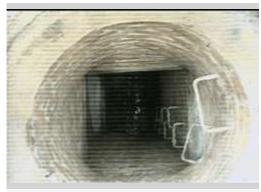


Defect 1



loose brick corbel

Top View



missing step

Defect 2



corroded and missing step

Manhole Inspection Summary

Manhole # S39W__011MH

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42 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 15.80 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

42 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

splash

Pipe Height: 0 (in.) Direct

Pipe Material: **Concrete** Pipe Lined

Invert Depth: 8.70 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S39W__011MH

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18 in. Circular Gravity Sewer Pipe In @ 9 OClock

9 O'Clock Inflow



splash

Pipe Height: 0 (in.) Direct

Pipe Material: **Concrete** Pipe Lined

Invert Depth: 10.90 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection